

Lake District National Park

Forecast valid from 06:00 on Thursday 17 Sep 2020 until 23:59 on Friday 18 Sep 2020

Forecast Issued on Thursday 17 Sep 2020 at 03:14

Confidence: High for mostly dry, settled weather over the next 5 days.

Headline for Thursday 17 Sep 2020: Dry and bright with sunny spells and mostly light winds.

Mountain weather hazards on Thursday 17 Sep 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	00%	<05%

Forecast for Thursday 17 Sep 2020

Weather: Patches of mist in the valleys soon dispersing, then a fine, dry day across the Lake District National Park with sunny spells.

Chance of cloud free mountain/hill tops above 800m: 90% with patches of low cloud at first, otherwise no significant cloud.

Visibility: Very good.

Forecast for Thursday 17 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 SE	10/13 SE	9/12 SE	6/9 SE	11/15 SE	15/18 SE	13/16 SE
600	3/4 S	10/13 SE	6/9 SE	4/7 SE	12/18 SE	14/17 SE	9/12 SE
300	2/3 S	4/8 SE	2/6 S	2/5 NE	4/7 SE	6/11 SE	3/6 SE
Valley	2/7 E	5/9 SE	6/10 SE	5/9 SE	3/10 E	5/13 E	4/11 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	9/6	10/9	11/10	12/9	11/8	9/6
600	9/9	10/8	13/12	14/13	12/10	11/9	10/8
300	11/11	13/13	16/16	16/16	14/13	12/11	11/10
Valley	12/12	14/14	16/16	18/17	16/16	14/13	12/12
Freezing Level*	2900m	2900m	2800m	2800m	2800m	2700m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A fine, dry day to be in the hills with light winds at all levels.

Forecast for Friday 18 Sep 2020

Weather: Another dry, bright day with sunny spells. Patches of mist and low cloud at first, soon clearing.

Maximum wind: Light winds at all levels, mainly southwesterly with average speeds of only about 10mph.

Chance of cloud free mountain/hill tops above 800m: 90% with clouds remaining mostly above the summits.

Visibility: Very good.

Temperature: **Valleys:** 7 Celsius rising to 17 Celsius.

At 800m: Plus 9 Celsius

Freezing level: Above the tops.

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 03:14 on Thu 17 Sep 2020